



Attorney Docket No.: TS2002-1129
[N1085-90162]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kuo-Tang Hsu et al.

Confirmation No.: 8017

Serial No.: 10/666,493

Group Art Unit: 2812

Filed: September 19, 2003

Examiner: Not Yet Assigned

For: **A NOVEL DESIGN TO ELIMINATE WAFER STICKING**

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail and addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

January 19, 2005
Date
Steven E. Koffs
Steven E. Koffs, Registration No. 37,163

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith is an Revocation and Substitution of Power of Attorney and a change of correspondence address for the above-captioned U.S. patent application.

Respectfully submitted,

DATE: 1-19-05

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL LABEL NO.:

I hereby certify that this correspondence and the document referred to as attached therein are being deposited with the U.S. Postal Service in an envelope as 'EXPRESS MAIL POST OFFICE TO ADDRESSEE' service under 37 CFR § 1.10, Mailing Label Number as listed above, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: _____

By: _____

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY

Dear Sir:

I hereby revoke all previous powers of attorney or authorizations of agent given in the patent applications listed below and any continuations or divisionals thereof. I hereby appoint All Practitioners at Customer Number 08933 to prosecute all applications listed below and any continuations or divisionals thereof and to transact all business in the United States Patent and Trademark Office connected therewith.

I hereby appoint the following additional attorneys at Customer Number 44488, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Chien Chou
Simon Lu

Registration Number: 41,672
Registration Number: 51,974

Please change the correspondence address for all the applications listed below to:

Customer No. 08933
William H. Murray
DUANE MORRIS LLP
One Liberty Place
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Fax (215) 979-1000

All telephone calls for all applications listed below should be addressed to Steven E. Koffs at
(215) 979-1250

CERTIFICATE UNDER 37 CFR 3.73(b)

Taiwan Semiconductor Manufacturing Co., Ltd., a Corporation
(Name of Assignee)(Type of Assignee, c.g., corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent applications
identified below by virtue of an assignment from the inventor(s) of the patent applications:

Serial No.	Filing Date	Assignment Information
10/038,388	01/03/2002	Assignment recorded in the Patent and Trademark Office at Reel 012509, Frame 0486
10/420,285	04/22/2003	Assignment recorded in the Patent and Trademark Office at Reel 013993, Frame 0178
10/421,187	04/23/2003	Assignment recorded in the Patent and Trademark Office at Reel 014006, Frame 0418
10/421,200	04/23/2003	Copy of Assignment attached
10/666,493	09/19/2003	Assignment recorded in the Patent and Trademark Office at Reel 015073, Frame 0448
10/687,183	10/16/2003	Assignment recorded in the Patent and Trademark Office at Reel 014618, Frame 0232
10/694,684	10/28/2003	Assignment recorded in the Patent and Trademark Office at Reel 014648, Frame 0411
10/694,676	10/28/2003	Assignment recorded in the Patent and Trademark Office at Reel 014648, Frame 0394
10/728,215	12/04/2003	Assignment recorded in the Patent and Trademark Office at Reel 014777, Frame 0979
10/728,216	12/04/2003	Assignment recorded in the Patent and Trademark Office at Reel 014777, Frame 0937
10/729,458	12/05/2003	Assignment recorded in the Patent and Trademark Office at Reel 014776, Frame 0488


PATENT

10/742,965	12/22/2003	Assignment recorded in the Patent and Trademark Office at Reel 014841, Frame 0955
10/753,637	01/08/2004	Assignment recorded in the Patent and Trademark Office at Reel 014880, Frame 0931
10/755,503	01/12/2004	Assignment recorded in the Patent and Trademark Office at Reel 014896, Frame 0965
10/757,204	01/14/2004	Assignment recorded in the Patent and Trademark Office at Reel 014898, Frame 0602
10/759,670	01/16/2004	Assignment recorded in the Patent and Trademark Office at Reel 014919, Frame 0222
10/761,002	01/20/2004	Assignment recorded in the Patent and Trademark Office at Reel 014907, Frame 0703
10/762,165	01/21/2004	Copy of Assignment attached
10/810,966	03/26/2004	Assignment recorded in the Patent and Trademark Office at Reel 015157, Frame 0203
10/916,797	08/12/2004	Assignment recorded in the Patent and Trademark Office at Reel 012151 Frame 0558

The undersigned has reviewed all the documents in the chain of title of the patent applications identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 12/17/2004 By: 
Name: Chien-Wei Chou
Title: Director, Intellectual Property Division